

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Clear

CONDITION: Good

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.017% at 630.315nm

**07 Apr 06**  
**15:35:05 UT**

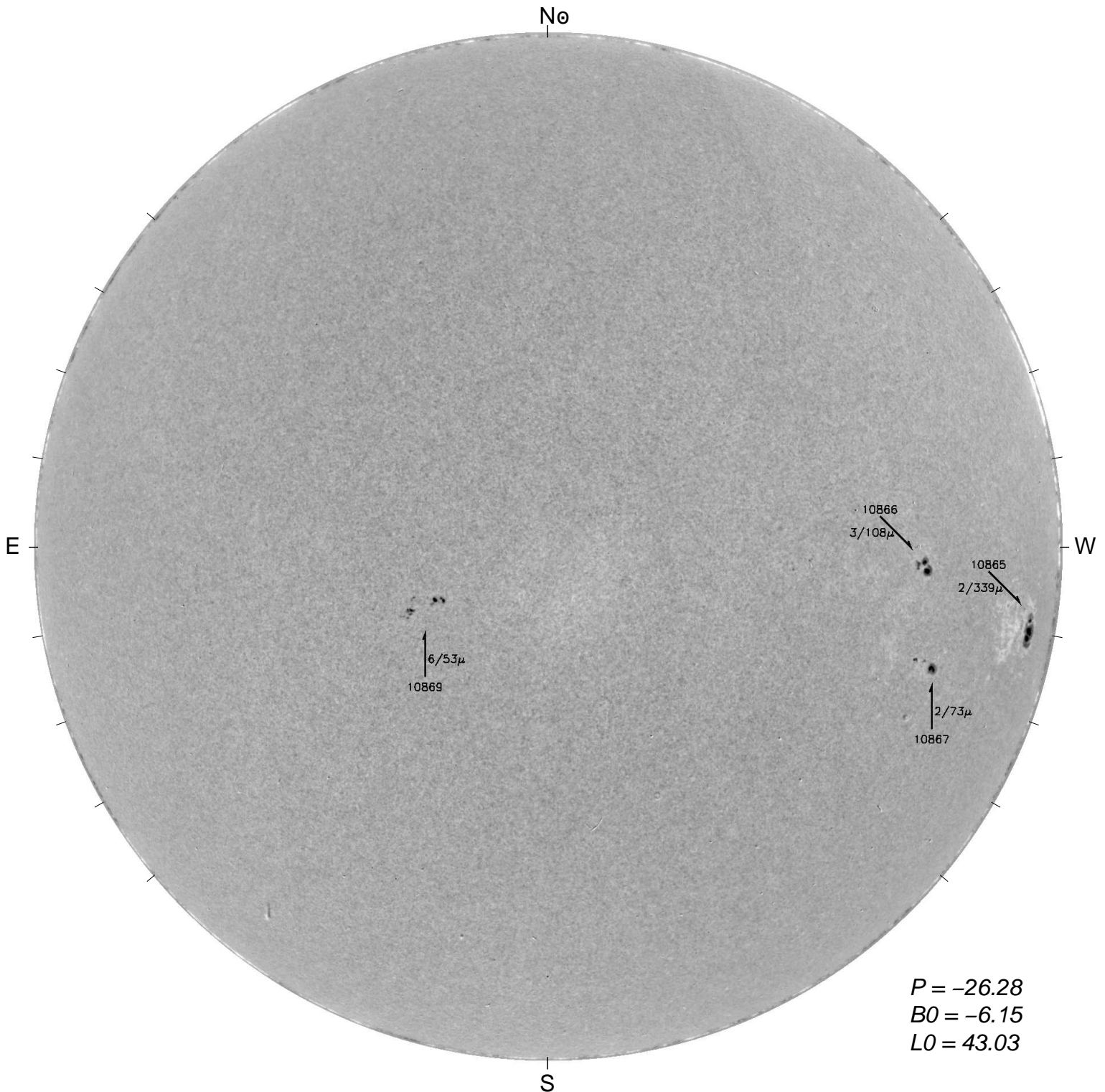
GROUPS: 4

SPOTS: 13

R-NUMBER: 53

TOTAL SPOT AREA: 573  $\mu$

THRESHHOLD: 0.92



$P = -26.28$

$B0 = -6.15$

$L0 = 43.03$